

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
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Segars, <i>et al.</i>)	Express Mail Label No. EL 992017171 US
)	
Serial No.: Divsional of Serial)	
No. 10/017,099)	Date of Deposit: February 11, 2004
)	
Filed: February 11, 2004)	Confirmation No. Unassigned
)	
For: "BOW AND SKEW CONTROL)	
METHOD")	

INFORMATION DISCLOSURE STATEMENT

Mail Stop PATENT APPLICATION
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

NEEDLE & ROSENBERG, P.C.
Customer Number 23859

Sir:

Pursuant to the requirements of 37 C.F.R. § 1.56, submitted herewith on the accompanying Form PTO 1449 is a listing of documents known to Applicants and/or their attorneys. All of the documents cited were cited by or submitted to the Patent Office in Application No. 10/017,099 filed December 13, 2001 to which the present application claims priority. Pursuant to 37 C.F.R. § 1.98(d), copies of these documents are not enclosed.

This Information Disclosure Statement is believed to be filed in a timely manner pursuant to 37 C.F.R. § 1.97(b)(3), in that it is being filed together with the application.

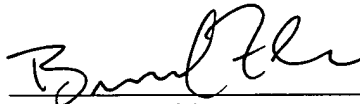
Consideration of the cited documents and making the same of record in the prosecution of the above-referenced application are respectfully requested.

ATTORNEY DOCKET NO. 03269.0016U3
Divisional of Application No. 10/017,099

No fee is believed due; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,

NEEDLE & ROSENBERG, P.C.



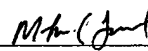
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CERTIFICATE OF EXPRESS MAILING UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence, including any items indicated as attached or included, is being deposited with the United States Postal Service as Express Mail, Label No. **EL 992017171** US in an envelope addressed to: **MAIL STOP PATENT APPLICATION** Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date indicated below.



Michael Laird

2/11/04

Date

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 7-80) PATENT AND TRADEMARK OFFICE LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	ATTORNEY DOCKET NO.: 03269.0016U3	SERIAL NO. 10/017,099
APPLICANT: Segars, <i>et al.</i>		
FILING DATE: December 13, 2001		GROUP: Unassigned

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	A1	6,084,681	07/04/00	Keane	356	430
	A2	5,950,319	09/14/99	Harris	33	494
	A3	5,895,535	04/20/99	Bentz	156	64
	A4	5,484,639	01/16/96	Woodall <i>et al.</i>	428	95
	A5	5,416,593	05/16/95	Vercruysse	356	429
	A6	5,035,030	07/30/91	Pellari	26	51.5
	A7	4,987,663	01/29/91	Epple	26	51.3
	A8	4,656,360	04/07/87	Maddox <i>et al.</i>	250	571
	A9	RE 32,967	06/27/89	St. John <i>et al.</i>	242	57.1
	A10	4,401,024	08/30/83	Frentress	101	93.01
	A11	4,364,502	12/21/82	Frentress	226	45
	A12	4,303,189	12/01/81	Wiley <i>et al.</i>	226	15
	A13	4,261,498	04/14/81	Short	226	3
	A14	4,255,050	03/10/81	Beckstein <i>et al.</i>	356	238
	A15	3,908,881	09/30/75	McCann	226	19
	A16	3,794,554	02/26/74	Caring	161	109
	A17	3,721,203	03/20/73	George	112	121.26
	A18	3,701,464	10/31/72	Crum	226	3

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME & COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER:	DATE CONSIDERED:
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Form PTO-1449 U.S. DEPARTMENT OF COMMERCE (Rev. 7-80) PATENT AND TRADEMARK OFFICE LIST OF PRIOR ART CITED BY APPLICANT (Use several sheets if necessary)	ATTORNEY DOCKET NO.: 03269.0016U3	SERIAL NO. 10/017,099
APPLICANT: Segars, <i>et al.</i>		
FILING DATE: December 13, 2001		GROUP: 3653

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	B1	US2002/0067483 A1	06/06/02	Lacovara	356	431
	B2	4,899,425	02/13/90	Epple	26	51.4
	B3	4,894,891	01/23/90	Beckstein	26	51.4
	B4	4,890,924	01/02/90	Beckstein	356	429
	B5	4,786,177	11/22/88	Beckstein <i>et al.</i>	356	429
	B6	4,255,050	03/10/81	Beckstein <i>et al.</i>	356	238

FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NO.	DATE	NAME & COUNTRY	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER:	DATE CONSIDERED:
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ATTORNEY DOCKET NO. 03269.0016U3
DIVISIONAL OF APPLICATION NO. 10/017,099
CONFIRMATION NO. Unassigned
SHEET 3 OF 6

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ATTORNEY DOCKET NO. 03269.0016U3
DIVISIONAL OF APPLICATION NO. 10/017,099
CONFIRMATION NO. Unassigned
SHEET 4 of 6

Supplemental Form PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE LIST OF INFORMATION CITED BY APPLICANT (Use as many sheets as necessary)				Complete if Known			
				Application Number	10/017,099		
				Filing Date	December 13, 2001		
				First Named Inventor	Jeffery W. Segars		
				Group Art Unit	3653		
				Examiner Name	Unassigned		
U.S. PATENT DOCUMENTS							
Examiner's Initials	Cite No.	Document No.	Date	Name	Class	Subclass	Filing Date (if appropriate)
	D1	6,522,150	02/18/03	Fujita			
	D2	6,474,555	11/05/02	Tsunobuchi, et al.			
	D3	6,455,829	09/24/02	Fukumura			
	D4	6,421,572	07/16/02	Koyama, et al.			
	D5	6,414,603	07/02/02	Yamaguchi, et al.			
	D6	6,392,214	05/21/02	Okamoto			
	D7	6,384,555	05/07/02	Tanaka			
	D8	6,323,481	11/27/01	Ueki			
	D9	6,239,423	05/29/01	Hama, et al.			
	D10	6,236,036	05/22/01	Kudo, et al.			
	D11	6,211,784	04/03/01	Nishide			
	D12	6,204,575	03/20/01	Yamaguchi			
	D13	6,140,633	10/31/00	Iwasaki, et al.			
	D14	6,137,408	10/24/00	Okada			
	D15	6,124,936	09/26/00	Okamoto			
	D16	6,111,995	08/29/00	Iwasaki, et al.			
	D17	6,094,272	07/25/00	Okamoto			
	D18	6,084,524	07/04/00	Sato			
	D19	6,061,081	05/09/00	Hasebe, et al.			
	D20	5,959,282	09/28/99	Tabuchi			
	D21	5,942,742	08/24/99	Suhara			
	D22	5,866,892	02/02/99	Umemoto, et al.			
	D23	5,818,123	10/06/98	Iwasaki, et al.			
	D24	5,796,087	08/18/98	Hazama			
	D25	5,750,974	05/12/98	Sasaki, et al.			
	D26	5,734,412	03/31/98	Hasebe, et al.			
	D27	5,606,647	02/25/97	Hasebe, et al.			
	D28	5,367,379	11/22/94	Makino			
	D29	5,259,729	11/09/93	Fujihira, et al.			
	D30	5,110,314	05/05/92	Fujihara, et al.			
	D31	4,741,000	04/26/88	Fukuda			
FOREIGN PATENT DOCUMENTS							
Examiner's Initials	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Date	Name	Translation Yes/No		

NON-PATENT DOCUMENTS		
Examiner's Initials	Cite No.	Non-Patent Citations (include Author, Title, Publisher, Relevant Pages, Date and Place of Publication)

CO-PENDING APPLICATIONS		
Examiner's Initials	Cite No.	Non-Patent Citations (include Author, Title, Publisher, Relevant Pages, Date and Place of Publication)

Examiner Signature:	Date Considered:
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